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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/047,581	10/23/2001	John H. Stevens	HRT-287 4692		
27777 75	90 06/18/2002				
AUDLEY A. CIAMPORCERO JR.			EXAMINER		
JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 08933-7003			ISABELLA, DAVID J		
NEW BRONS	VICK, NJ 08933-7003		ART UNIT PAPER NUMBER		
			3738		
			DATE MAILED: 06/18/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary		Application	on No.	Applicant(s)			
		10/047,58	1	STEVENS, JOHN H.			
		Examiner	•	Art Unit			
		DAVID J IS		3738	_		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE MAILING DA  - Extensions of time marger SIX (6) MONTHS  - If the period for reply of the No period for reply within  - Any reply received by	STATUTORY PERIOD FOR ATE OF THIS COMMUNICA' by be available under the provisions of 37 of from the mailing date of this communicate specified above is less than thirty (30) dates a specified above, the maximum statutor the set or extended period for reply will, the Office later than three months after the office later than three months. See 37 CFR 1.704(b).	TION. 'CFR 1.136(a). In no eve ation. ys, a reply within the statu y period will apply and will by statute, cause the appl	int, however, may a reply be tim story minimum of thirty (30) days Il expire SIX (6) MONTHS from ication to become ABANDONEI	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).			
1)⊠ Responsiv	e to communication(s) filed (	on <u>23 October 200</u>	<u>01</u> .				
2a)☐ This action	n is <b>FINAL</b> . 2b)[	☐ This action is	non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claim		P 4'		•			
	✓ Claim(s) 1-14 is/are pending in the application. 4a) Of the above slaim(s) is/are with drawn from application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
· · · · · · · · ·	5) Claim(s) is/are allowed.  6) Claim(s) is/are rejected.						
	Claim(s) is/are rejected.						
	•	and/or election rea	uirement.				
8) Claim(s) <u>1-14</u> are subject to restriction and/or election requirement.  Application Papers							
9) The specification is objected to by the Examiner.							
10)☐ The drawing	(s) filed on is/are: a)[	accepted or b)	objected to by the Exar	miner.			
	nay not request that any objection						
	ed drawing correction filed or			ved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.						
<u> </u>	Certified copies of the priority documents have been received in Application No      Copies of the certified copies of the priority documents have been received in this National Stage						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
14) ☐ Acknowledgr	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
_	s Cited (PTO-892) on's Patent Drawing Review (PTO- ure Statement(s) (PTO-1449) Paper	•		(PTO-413) Paper No(s) Patent Application (PTO-152)			

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claim 1, drawn to capsule, classified in class 600, subclass 7.
- II. Claim 2, drawn to intraluminal capsule, classified in class 623, subclass1.11.
- III. Claims 3 and 4, drawn to tissue cutter, classified in class 606, subclass167.
- IV. Claim 5, drawn to valve introducer, classified in class 606, subclass 1.
- V. Claim 6, drawn to prosthetic valve, classified in class 623, subclass 3.11.
- VI. Claims 7 and 8, drawn to valve, classified in class 606, subclass 192.
- VII. Claim 9, drawn to mounting ring, classified in class 623, subclass 2.11.
- VIII. Claim 10, drawn to valve replacement system, classified in class 623, subclass 904.
- IX. Claim 11-13, drawn to surgical method for valve reparation, classified in class 128, subclass 898.
- X. Claim 14, drawn to a method for controlling embolism, classified in class 600 subclass 200.

The inventions are distinct, each from the other because of the following reasons:

The various distinct elements are related as subcombination and/or combination/subcombination. Moreover the groups are related as methods and apparatuses. It is clear that the capsule of group 1 is not related to the tissue cutter, valve inserter or the mounting ring. The capsule is related to the valve as a combination subcombination however the subcombination of the capsule may be used to deliver

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stents, balloons or other implant devices. The elements of groups I-VIII, though related, are distinct from each other because the method of valve repair including replacement, supplanation and valve removal all require different surgical steps and procedures.

The methods of groups IX-X are distinct from each other, the method step of group X is directed to controlling embolism which is separate and distinct from the surgical steps for valve reparations.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

If applicant chooses group IX then applicant is further required to elect a single species of the claimed invention.

This application contains claims directed to the following patentably distinct species of the claimed invention: the method for valve removal; the method for valve replacement; and the method for valve supplantation.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims

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readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Mr. Johnson on 6-3-02 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to DAVID J ISABELLA whose telephone number is 703-308-3060. The examiner can normally be reached on MONDAY-FRIDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, CORRINE MCDERMOTT can be reached on 703-308-2111. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3579 for regular communications and 703-305-3580 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

DAVID J ISABELLA Primary Examiner Art Unit 3738 Page 5

dji June 12, 2002